Docket No. 801939-000101 PATENT

Examiner: Dwin M. Craig

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Lars Langemyr et al. Customer No. 22204

Application No. 09/675,778 Confirmation No. 8229

Filed: September 29, 2000 Art Unit: 2123

For: METHOD AND APPARATUS FOR THE

SPECIFICATION AND AUTOMATIC DERIVATION OF PARTIAL DIFFERENTIAL

EQUATIONS ASSOCIATED WITH COUPLED

PHYSICAL QUANTITIES IN A MULTIPHYSICS PROBLEM

## AMENDMENT AND REQUEST FOR RECONSIDERATION

Mail Stop Amendment – via EFS COMMISSIONER FOR PATENTS Alexandria, VA 22313-1450

## Dear Commissioner:

Applicants submit this Amendment and Request for Reconsideration in response to the non-final Office action mailed on October 10, 2008. The shortened statutory period for response to the non-final Office action is three months from the mailing date, i.e., by Monday, January 12, 2009, and thus, this response is timely. Please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the **Listing of Claims** that begin on page 2 of this paper;

Amendments to the Drawings begin on page 25 of this paper; and

Remarks/Argument begins on page 26 of this paper.

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